## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	4	347/19.ccls. and (low high) near (drop\$3 dot) near (volume density weight amount) near (printhead head printbar print adj bar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2006/10/25 09:14
L4	0	347/14.ccls. and (low high) near (drop\$3 dot) near (volume density weight amount) near (printhead head printbar print adj bar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2006/10/25 09:15
L5	3	347/12.ccls. and (low high) near (drop\$3 dot) near (volume density weight amount) near (printhead head printbar print adj bar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2006/10/25 09:15
S51	133	347/9,12,15.ccls. and (mean average) with (volume weight amount)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/18 09:42
S53	12	("4967203"   "5714990"   "5812156"   "5992962"   "6154227"   "6273542"   "6312078"   "6315383"   "6354689"   "6428134"   "6450608"   "6508531").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 09:13
S54	10	("5049898"   "5235351"   "5272503"   "5285220"   "5353051"   "5387976"   "5502468"   "5504507"   "5625384"   "5812156").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:04
S56	4	("4382262"   "4628728"   "4678336"   "4829898").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:58
S57	5	("4353079"   "4746935"   "5412410"   "5462142"   "5726690").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 11:08
S58	133	347/9,12,15.ccls. and characteristic\$3 with (volume weight amount density) same (adjust\$4 correct\$4 optimiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/18 11:45
S59	319	347/9,12,15,19.ccls. and characteristic\$3 with (volume weight amount density) same (adjust\$4 correct\$4 optimiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	ON	2006/10/18 11:48
S60	234	347/9,12,15,19.ccls. and characteristic\$3 with (volume weight amount density) with (adjust\$4 correct\$4 optimiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/18 11:48

## **EAST Search History**

	l		T		1	
S61	43	347/9,12,15,19.ccls. and characteristic\$3 near (volume weight amount density) with (adjust\$4 correct\$4 optimiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/18 12:00
S63	1191	347/15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 09:59
S64	291	347/15.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (volume density weight amount)	US-PGPUB; USPAT; USOCR; EPO; JPO	ÖR	ON	2006/10/24 11:22
S66	13	347/15.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:16
S67	23	347/19.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:20
S68	. 1	347/9.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:20
S69	8	347/14.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:20
S70	419	347/9,12,14,15,19.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (volume density weight amount) with (orifice nozzle heater resistor element)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	ON	2006/10/24 11:23
S71		347/9,12,14,15,19.ccls. and (compensat\$4 adjust\$4 repair\$3 counteract\$3 regulat\$4) with (volume density weight amount) with (select\$3 selectively) near (orifice nozzle heater resistor element)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:31
S72	68	347/9,12,14,15,19.ccls. and (printhead head printbar print adj bar) with (volume density weight amount) same (select\$3 selectively) near (orifice nozzle heater resistor element)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:48

## **EAST Search History**

S73	55	347/15.ccls. and (increase decrease) with (volume density weight) with (larg\$3 big\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 11:49
S77	118	(dot drop\$3) near (volume quantity weight amount) near (printhead head printbar print\$3 adj bar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 15:51
S78		(dot drop\$3) near (volume quantity weight amount) near (printhead head printbar print\$3 adj bar) and (nozzle orifice element heater resistor) with ((size diameter radius) (eject\$4 drop\$4) near (amount volume weight quantity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/24 16:10
S80	19	(dot drop\$3) near (volume quantity weight amount) near (pen) and (nozzle orifice element heater resistor) with ((size diameter radius) (eject\$4 drop\$4) near (amount volume weight quantity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:54